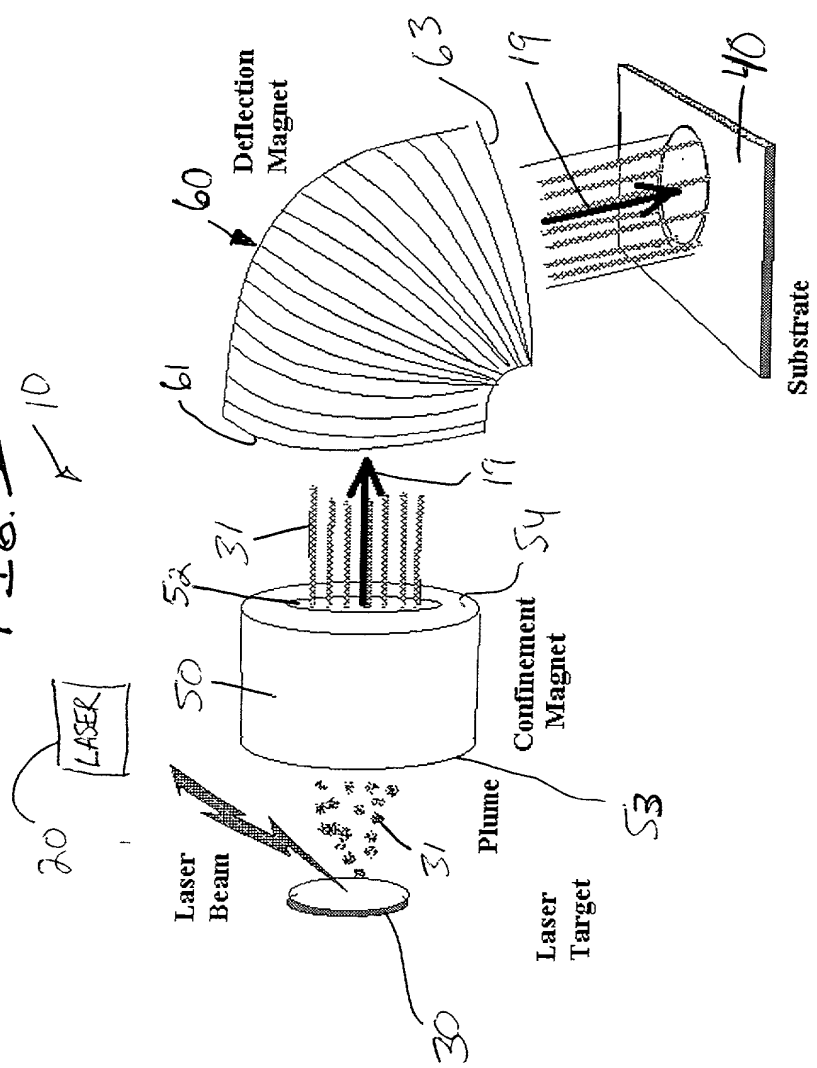
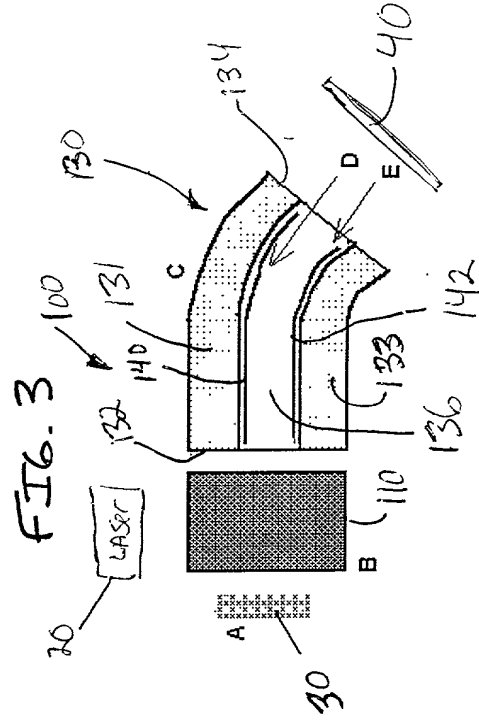
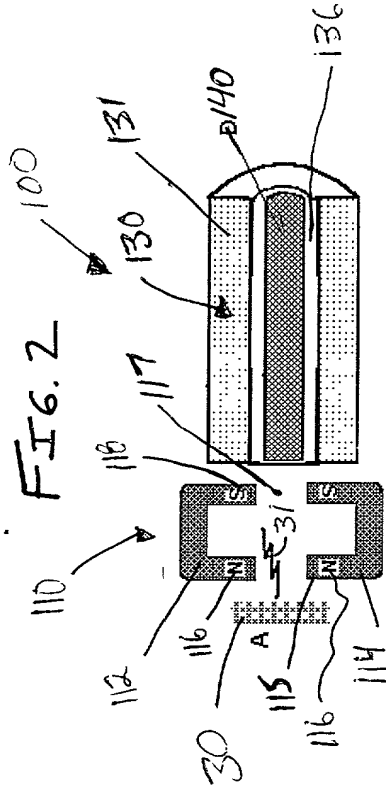
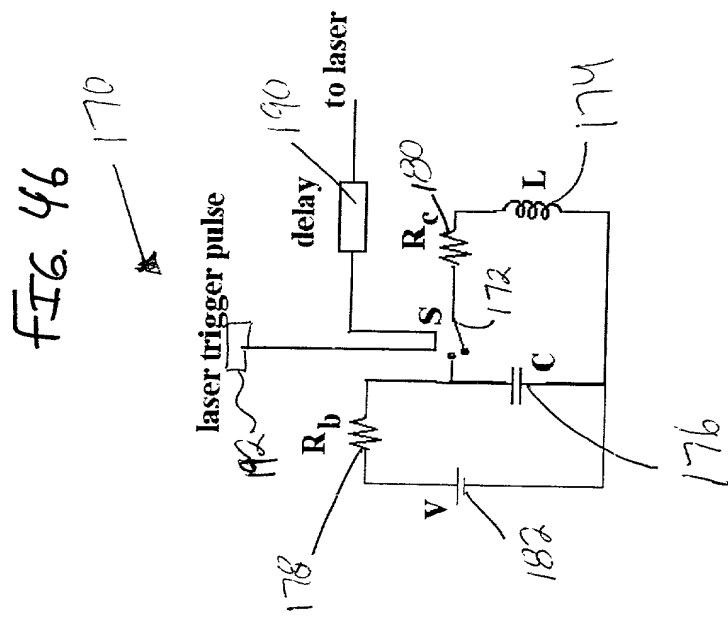
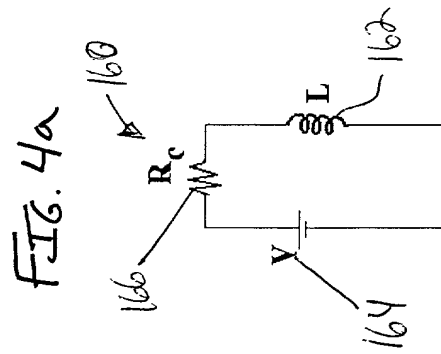


FIG. 1







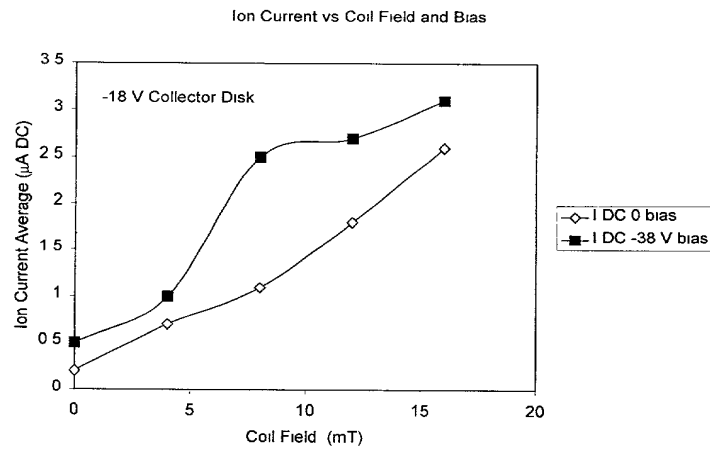


Fig. 5 shows the collector current for the second embodiment of the invention as a function of the deflection tube magnetic field level and deflection plate bias level.



FIG. 7

